

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER  
37026-88082**TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 U.S.C. 371**U.S. APPLICATION NO. (if known, see 37 CFR 1.5)  
n/a**10/530236**INTERNATIONAL APPLICATION NO.  
PCT/JP2003/012669INTERNATIONAL FILING DATE  
2 October 2003PRIORITY DATE CLAIMED  
4 October 2002**TITLE OF INVENTION****INSPIRATION MODEL DEVICE, SPONTANEOUS EMOTION MODEL DEVICE, AND RELATED  
METHODS AND PROGRAMS****APPLICANT(S) FOR DO/EO/US**

Shunji Mitsuyoshi

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4. ☒ The US has been elected (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. ☐ is attached hereto (required only if not communicated by the International Bureau).
  - b. ☒ has been communicated by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☒ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. ☒ is attached hereto.
  - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
  - b. ☐ have been communicated by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - d. ☐ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

**Items 11 to 20 below concern document(s) or information included:**

11. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☒ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☒ A preliminary amendment.
14. ☐ An Application Data Sheet under 37 CFR 1.76.
15. ☒ A substitute specification.
16. ☒ A power of attorney and/or change of address letter.
17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.
18. ☒ A second copy of the published international application under 35 U.S.C. 154(d)(4).
19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20. ☒ Other items or information: International Search Report; Return Receipt Postal Card

JC06 Rec'd PCT/PTO 04 APR 2005

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) n/a <b>10/530236</b>		INTERNATIONAL APPLICATION NO. PCT/JP2003/012669		ATTORNEY'S DOCKET NUMBER 37026-88082	
The following fees are submitted				CALCULATIONS	PTO USE ONLY
21. <input checked="" type="checkbox"/> Basic National Fee:.....\$300.00				\$300.00	
22. <input checked="" type="checkbox"/> Examination fee: If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)..... \$100.00				\$200.00	
All other situations.....\$200.00					
23. <input checked="" type="checkbox"/> Search Fee Search fee (37 CFR 1.445(a)(2) has been paid on the international application to the USPTO as an International Authority.....\$100.00				\$400.00	
International Search Report prepared and provided to the Office.....\$400.00					
All other situations.....\$500.00					
TOTAL OF 21, 22 AND 23 =				\$900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
- 100 =	/50 =	0	X \$250.00	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total Claims	9 -20 =	0	X \$50.00	\$0.00	
Independent Claims	4 -3 =	1	X \$200.00	\$200.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360.00	\$0.00	
TOTAL OF ABOVE CALCULATIONS =				\$1,100.00	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$550.00	
SUBTOTAL =				\$550.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).				\$0.00	
TOTAL NATIONAL FEE =				\$550.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$40.00	
TOTAL FEES ENCLOSED =				\$590.00	
				Amount to be refunded:	\$
				charged:	\$
a. <input checked="" type="checkbox"/> A check in the amount of \$590.00 to cover the above fees is enclosed.					
b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 07-1985. A duplicate copy of this sheet is enclosed.					
d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.					
<b>NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.</b>					
SEND ALL CORRESPONDENCE TO: Greensfelder, Hemker & Gale, PC 10 S. Broadway 2000 Equitable Building St. Louis, Missouri 63102 Telephone: (314) 241-9090 Facsimile: 314-345-4704					
				SIGNATURE	
				Peter S. Gilster	
				NAME	
				25,337	
				REGISTRATION NUMBER	

/530236

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: : Attorney Docket: 37026-88082  
: :  
MITSUYOSHI, Shunji : Group Art Unit: Unassigned  
: :  
Application Serial No: Unassigned : Examiner: Unassigned  
: :  
Filed: Concurrently Herewith : :  
: :  
For: INSPIRATION MODEL DEVICE, SPONTANEOUS EMOTION MODEL DEVICE, AND  
RELATED METHODS AND PROGRAMS

**CERTIFICATION OF MAILING**  
**UNDER 37 C.F.R. SECTIONS 1.8(a) AND 1.10**

Mail Stop: PCT  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

I hereby certify that, on the date shown below, this correspondence and enclosures identified below are being deposited with the United States Postal Service in an envelope addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

**37 C.F.R. Section 1.8(a)**

**37 C.F.R. Section 1.10\***

☐ with sufficient postage as first class mail.

☒ as "Express Mail Post Office to Addressee"  
Mailing Label No. EV 314771625 US

Enclosures:

- 1) PCT National Phase Patent Application Transmittal (2 pages);
- 2) Copy of Published PCT Application (25 pages);
- 3) English language specification (24 pages);
- 4) Preliminary Amendment with substitute specification (50 pages);
- 5) Formal Drawings (3 sheets);
- 6) Executed Declaration and Power of Attorney (4 pages);
- 7) Information Disclosure Statement, Form SB/08 and references (50 pages);
- 8) Assignment and Transmittal form (2 pages);
- 9) Fees in the amount of \$590.00; and
- 10) Return Receipt Post Card.

Please charge any deficiency in fees and please credit any excess in fees in connection with this submission to Deposit Account 07-1985.

Respectfully submitted,

April 4, 2005  
Date

Kathi Berndt  
Name: Kathi Berndt  
Greensfelder, Hemker & Gale, PC  
10 S. Broadway, Suite 2000  
St. Louis, Missouri 63102  
314-241-9090 Telephone  
314-345-4704 Facsimile